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Approved For Release 2004/05/05 : CIA-RDP78B65171A000600010016-6

NPIC/TSG/RED/SDB-048-70 15 October 1970

	MEMORANDUM FOR THE RECORD	
	SUBJECT: Delivery Schedule for Production Units of the 1540 Light Table	25X1
25X1	1. On 5-8 October 1970 a trip was made to to review progress of the production contract for 1540 Light Tables. During this visit a problem was surfaced with respect to delivery of certain parts for the light tables.	25X1
25X1	2. On 1 October 1970 was informed by a supplier in Oregon of die castings that they would be unable to meet a 7 October delivery date as originally estimated. Three parts, including the center film support bracket, would not be delivered until 21 October; and two other parts, the film drive housing and film drive housing cover, would not be delivered until 28 October. In the delivery schedule, as revised on	
25X1	livered until 20 October. In the data table was to be shipped on 28 October 11 September 1970 by the first table was to be shipped on 28 October after preacceptance testing on 26-28 October. Obviously, delivery of the film drive housing and cover on 28 October would negate the delivery schedule for the light tables.	
25X1 25X1	3. On 8 October 1970 Executive Vice President of visited the supplier in Oregon to investigate the shipping delivery schedule so as to decide on a course of action that would minimize the effects of this latest development. During the evening of 12 October, the undersigned was called by Project Manager responsible for production of the light tables, and advised that a course responsible for production of the light tables, and advised that a course responsible for production of the light tables.	25X1
25X1	of action had been decided uponwas resorting to a second source supply to provide a limited number of parts for perhaps ten light tables until the supplier in Oregon could start delivery. This second source until the supplier is grapher than die castings. The supplier is	
25X1 25X1	area and supplied castings for the Mod II prototype developed by This approach requires new casting drawings, new machining drawings, modification of the existing Mod II casting patterns, and machining the castings. All of this is expected to delay shipment of the first production 1540 Light Table from 28 October to perhaps 30 or 31 October. Presumably, therefore, preacceptance testing would take place 28-30 October rather than 26-28 October. This estimate of a further slippage of two or three days in delivery of the first table is predicated	
25X1	delivery date. states that this supplier has demonstrated his ability to meet deadlines in the past.	

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SUBJECT:	Delivery Schedule	for	Production	Units	of	the	1540
	Light Table						ı

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- 4. At present, fabrication of printed circuit boards; wiring harnesses; and sub-assemblies, such as frames and stands, is under way. Quantities of supplies are being received daily. The supplier of the die castings in Oregon appears to be the only major problem.
 - 5. The present revised delivery schedule is as follows:

	Oct.		No	vembe	er			Dec	ember	
Week beginning	2 5	1	8	15	22	29	6	13	20	27
Units/week Cumulative total	1	4 5	10 15	20 35	20 55	20 75	20 95		15 130	15 145
Assuming slippage	of 1 week:	1	8 9	16 25	20 45	20 65	20 85		20 125	20 145
Assuming slippage	of 2 weeks:		1	9 10	18 28	2 1 49	24 7 3		24 121	24 1 45

Slipping the delivery schedule by two or three days probably does not present any great problem— is planning to start work with two shifts immediately to catch up.

25X1

- 6. However, if the schedule slips by one week, and only the first table is shipped during the week of 1 November, two shifts working a six-day week becomes necessary. Something like eight tables rather than four must be produced the second week, 16 rather than 10 the third week, and 20 units each week must be produced the rest of the year to meet the contractual requirement of 145 tables by 1 January 1971. If the schedule slips by two weeks, and the first unit is shipped during the week of 8 November, substantial increases in the production rate for the tables must be accomplished. Two shifts working a seven-day week, or perhaps even three shifts, may be required.
- 7. As of this date, the only contractual requirement is that will deliver 145 tables by 1 January 1971. Therefore, schedule slippage of any magnitude is not in default of the contract. However, it is the intent that the revised program schedule of 11 September 1970, outlined in paragraph 5, would become an amendment to the present contract. This

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has not yet been formally accomplished although has such an amendment would be acceptable. It appears that every effort to meet their verbal commitment and ship the some time during the week of 25 October 1970.	indicated that 25X ls making first table
SDB/RED/TSG/NPIC	25X
Distribution: Original - Route and File 1 - SDB/RED/TSG/NPIC	